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IRDM.029CPCD

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Applicant** 

Mark W. Miles

Appl. No.

10/078,282

Filed

February 19, 2002

For

INTERFEROMETRIC

MODULATION OF RADIATION

Examiner

Lester, Evelyn A.

Group Art Unit

2873

## CERTIFICATE OF FAX TRANSMISSION

I hereby certify that this correspondence and all marked attachments are being transmitted via facsimile to the USPTO Central Fax No. (703) 872-9306 on the date shown below:

October 27, 2004

Mark M. Abumeri, Reg. No. 43,458

## **AMENDMENT AFTER FINAL REJECTION**

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Applicant has received the Office Action mailed July 27, 2004. After entry of the Amendments to the Claims set forth below. Claims 10 and 40-56 will be pending in this application.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 6 of this paper.